	Application No.	Applicant(s)	HI
Notice of Allowability	10/747,748 Examiner	KASE ET AL.	
	Vibol Tan	2819	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the amendment filed 2. The allowed claim(s) is/are 1-29,32-39 and 41-44.	(OR REMAINS) CLOSED in or other appropriate commining the second	n this application. If not included unication will be mailed in due course. THIS	
3. $igtiespace$ The drawings filed on <u>06 June 2005</u> are accepted by the E	xaminer.		
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application cuments have been received of this communication to file IENT of this application. itted. Note the attached EXA ces reason(s) why the oath of the submitted. con's Patent Drawing Review s Amendment / Comment of the header according to 37 CF sit of BIOLOGICAL MATI	on No If in this national stage application from the in this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. If (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview S Paper No./ 98), 7. ⊠ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance -	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David G. Dolezal on 06/09/2005.

The application has been amended as follows: change last line of claim 18 to "the first configuration includes an additional transistor not found in the <u>second</u> configuration."

2. The following is an examiner's statement of reasons for allowance: in combination with other limitations of the claims, the cited prior arts fail to teach the predetermined amount is at least one fourth or greater of a gate-to-source voltage of the additional transistor, as recited in amended claims 1 and 29; the cited prior arts also fail to teach a stress reduction transistor having a first current terminal coupled to the current terminal of the transistor and a second current terminal coupled to an output of the first inverter or an output of the second inverter, as recited in amended claim 8; the cited prior arts also fail to teach the second voltage source powers up before the first voltage source, as recited in amended claim 17; the cited prior arts also fail to teach the first configuration includes an additional transistor not found in the second configuration, as recited in amended claims 18 and 33; the cited prior arts also fail to teach the first transistor has a gate dielectric of a different thickness than a gate dielectric of the

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second transistor, as recited in amended claim 27; the cited prior arts also fail to teach the first transistor has a strength different from a strength of the second transistor by at least a predetermined amount, as recited in amended claim 28; and the cited prior arts also fail to teach the additional transistor includes a drain and a gate, the gate being connected to the drain, as recited in amended claims 32 and 34.

3. Claims 1-29, 32-39 and 41-44 are now in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike J. Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER